Applicant: Brenda M. Ogle et al. Attorney's Docket No.: 07039-463US1

Applicant: Brenda M. Ogle et al.
Serial No.: To Be Assigned
Filed: October 21, 2005

Page: 3

## In the Abstract:

Please add the Abstract on the attached page to the application.

Attorney's Docket No.: 07039-463US1

## **ABSTRACT**

Methods for determining biologic diversity (e.g., lymphocyte receptor diversity or diversity of viral quasispecies) in a subject are described, as well as methods for monitoring a disease in a subject.